

SCORE Search Results Details for Application 10516759 and Search Result 20100524_093142_us-10-516-759a-3.rai.

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This page gives you Search Results detail for the Application 10516759 and Search Result 20100524_093142_us-10-516-759a-3.rai.

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OM protein - protein search, using sw model

Run on: May 24, 2010, 09:33:06 ; Search time 56 Seconds
(without alignments)
949.387 Million cell updates/sec

Title: US-10-516-759A-3
Perfect score: 994
Sequence: 1 MRANDALQVLGLLFSLARGS.....DAEIVVKDNGRSCPPCHEVC 190

Scoring table: BLOSUM62
Gapop 10.0 , Gapext 0.5

Searched: 1668452 seqs, 279819459 residues

Total number of hits satisfying chosen parameters: 1668452

Minimum DB seq length: 0
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries

Database : Issued_Patents_AA:*
1: /ABSS/Data/CRF/ptodata/2/iaa/5_COMB.pep:*
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SUMMARIES

Result	Query					
No.	Score	Match	Length	DB	ID	Description
1	994	100.0	331	3	US-10-159-353B-4	Sequence 4, Appli

2	994	100.0	331	3	US-12-018-610-4	Sequence 4, Appli
3	994	100.0	331	3	US-12-018-515B-4	Sequence 4, Appli
4	994	100.0	331	3	US-12-144-166-4	Sequence 4, Appli
5	994	100.0	400	3	US-10-159-353B-8	Sequence 8, Appli
6	994	100.0	400	3	US-12-018-610-8	Sequence 8, Appli
7	994	100.0	400	3	US-12-018-515B-8	Sequence 8, Appli
8	994	100.0	400	3	US-12-144-166-8	Sequence 8, Appli
9	994	100.0	534	3	US-10-159-353B-6	Sequence 6, Appli
10	994	100.0	534	3	US-12-018-610-6	Sequence 6, Appli
11	994	100.0	534	3	US-12-018-515B-6	Sequence 6, Appli
12	994	100.0	534	3	US-12-144-166-6	Sequence 6, Appli
13	994	100.0	562	3	US-10-159-353B-2	Sequence 2, Appli
14	994	100.0	562	3	US-12-018-610-2	Sequence 2, Appli
15	994	100.0	562	3	US-12-018-515B-2	Sequence 2, Appli
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18	994	100.0	1342	1	US-08-484-438-9	Sequence 9, Appli
19	994	100.0	1342	1	US-08-473-119-4	Sequence 4, Appli
20	994	100.0	1342	1	US-08-475-352-4	Sequence 4, Appli
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22	994	100.0	1342	3	US-10-207-498-2	Sequence 2, Appli
23	994	100.0	1342	3	US-11-406-679-2	Sequence 2, Appli
24	994	100.0	1342	3	US-10-503-486-6	Sequence 6, Appli
25	994	100.0	1342	3	US-10-563-888A-2	Sequence 2, Appli
26	994	100.0	1343	7	5183884-4	Patent No. 5183884
27	994	100.0	1360	2	US-09-949-016-8022	Sequence 8022, Ap
28	904	90.9	624	3	US-11-209-187-3	Sequence 3, Appli
29	463.5	46.6	911	1	US-08-484-438-10	Sequence 10, Appl
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39	356	35.8	478	3	US-10-302-868B-2	Sequence 2, Appli
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41	351	35.3	479	3	US-11-144-912A-5	Sequence 5, Appli
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43	351	35.3	555	3	US-11-144-912A-1	Sequence 1, Appli
44	351	35.3	564	3	US-09-821-883-3	Sequence 3, Appli
45	351	35.3	564	3	US-11-144-912A-3	Sequence 3, Appli

ALIGNMENTS

RESULT 1

US-10-159-353B-4

; Sequence 4, Application US/10159353B

; Patent No. 7390632

; GENERAL INFORMATION:

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; APPLICANT: Maihle, Nita
; APPLICANT: Lee, Hakjoo
; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and
; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble
; TITLE OF INVENTION: ErbB3
; FILE REFERENCE: 01-03Maihle
; CURRENT APPLICATION NUMBER: US/10/159,353B
; CURRENT FILING DATE: 2002-05-31
; PRIOR APPLICATION NUMBER: US 09/676,380
; PRIOR FILING DATE: 2000-09-29
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.2
; SEQ ID NO 4
; LENGTH: 331
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-159-353B-4
    
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Best Local Similarity 100.0%;
Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Db      121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180

Qy      181 RSCPPCPEVC 190
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Db      181 RSCPPCPEVC 190
    
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RESULT 2
US-12-018-610-4
; Sequence 4, Application US/12018610
; Patent No. 7612042
; GENERAL INFORMATION:
; APPLICANT: Maihle, Nita
; APPLICANT: Lee, Hakjoo
; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and
; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble
; TITLE OF INVENTION: ErbB3
; FILE REFERENCE: 01-03Maihle
; CURRENT APPLICATION NUMBER: US/12/018,610
; CURRENT FILING DATE: 2008-01-23
; PRIOR APPLICATION NUMBER: US/10/159,353B
; PRIOR FILING DATE: 2002-05-31
    
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; PRIOR APPLICATION NUMBER: US 09/676,380
; PRIOR FILING DATE: 2000-09-29
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.2
; SEQ ID NO 4
; LENGTH: 331
; TYPE: PRT
; ORGANISM: Homo sapiens
US-12-018-610-4

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Query Match          100.0%; Score 994; DB 3; Length 331;
Best Local Similarity 100.0%;
Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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RESULT 3

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US-12-018-515B-4
; Sequence 4, Application US/12018515B
; Patent No. 7638302
; GENERAL INFORMATION
; APPLICANT: Maible, Nita
; TITLE OF INVENTION: Soluble ErbB3 Receptor Isoforms
; FILE REFERENCE: 07-273 CONT
; CURRENT APPLICATION NUMBER: US/12/018,515B
; CURRENT FILING DATE: 2009-02-27
; PRIOR APPLICATION NUMBER: US 10/159,353
; PRIOR FILING DATE: 2002-05-31
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.4
; SEQ ID NO 4
; LENGTH: 331
; TYPE: PRT
; ORGANISM: Homo sapiens
US-12-018-515B-4

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Query Match          100.0%; Score 994; DB 3; Length 331;
Best Local Similarity 100.0%;
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Qy      181 RSCPPCCEVC 190
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Db      181 RSCPPCCEVC 190

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RESULT 4

US-12-144-166-4

; Sequence 4, Application US/12144166

; Patent No. 7638303

; GENERAL INFORMATION:

; APPLICANT: Maible, Nita

; APPLICANT: Lee, Hakjoo

; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and

; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble

; TITLE OF INVENTION: ErbB3

; FILE REFERENCE: 01-03Maible

; CURRENT APPLICATION NUMBER: US/12/144,166

; CURRENT FILING DATE: 2008-06-23

; PRIOR APPLICATION NUMBER: US/10/159,353B

; PRIOR FILING DATE: 2002-05-31

; PRIOR APPLICATION NUMBER: US 09/676,380

; PRIOR FILING DATE: 2000-09-29

; NUMBER OF SEQ ID NOS: 8

; SOFTWARE: PatentIn version 3.2

; SEQ ID NO 4

; LENGTH: 331

; TYPE: PRT

; ORGANISM: Homo sapiens

US-12-144-166-4

Query Match 100.0%; Score 994; DB 3; Length 331;

Best Local Similarity 100.0%;

Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      181 RSCPPCPEVC 190
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Db      181 RSCPPCPEVC 190

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RESULT 5

US-10-159-353B-8

; Sequence 8, Application US/10159353B

; Patent No. 7390632

; GENERAL INFORMATION:

; APPLICANT: Maihle, Nita

; APPLICANT: Lee, Hakjoo

; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and

; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble

; TITLE OF INVENTION: ErbB3

; FILE REFERENCE: 01-03Maihle

; CURRENT APPLICATION NUMBER: US/10/159,353B

; CURRENT FILING DATE: 2002-05-31

; PRIOR APPLICATION NUMBER: US 09/676,380

; PRIOR FILING DATE: 2000-09-29

; NUMBER OF SEQ ID NOS: 8

; SOFTWARE: PatentIn version 3.2

; SEQ ID NO 8

; LENGTH: 400

; TYPE: PRT

; ORGANISM: Homo sapiens

US-10-159-353B-8

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Best Local Similarity 100.0%;

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Db      181 RSCPPCPEVC 190

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RESULT 6

US-12-018-610-8

; Sequence 8, Application US/12018610

; Patent No. 7612042

; GENERAL INFORMATION:

; APPLICANT: Maihle, Nita

; APPLICANT: Lee, Hakjoo

; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and

; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble

; TITLE OF INVENTION: ErbB3

; FILE REFERENCE: 01-03Maihle

; CURRENT APPLICATION NUMBER: US/12/018,610

; CURRENT FILING DATE: 2008-01-23

; PRIOR APPLICATION NUMBER: US/10/159,353B

; PRIOR FILING DATE: 2002-05-31

; PRIOR APPLICATION NUMBER: US 09/676,380

; PRIOR FILING DATE: 2000-09-29

; NUMBER OF SEQ ID NOS: 8

; SOFTWARE: PatentIn version 3.2

; SEQ ID NO 8

; LENGTH: 400

; TYPE: PRT

; ORGANISM: Homo sapiens

US-12-018-610-8

Query Match 100.0%; Score 994; DB 3; Length 400;

Best Local Similarity 100.0%;

Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      181 RSCPPCHEVC 190
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Db      181 RSCPPCHEVC 190

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RESULT 7

US-12-018-515B-8

; Sequence 8, Application US/12018515B

; Patent No. 7638302

; GENERAL INFORMATION

; APPLICANT: Maihle, Nita

; TITLE OF INVENTION: Soluble ErbB3 Receptor Isoforms

; FILE REFERENCE: 07-273 CONT

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; CURRENT APPLICATION NUMBER: US/12/018,515B
; CURRENT FILING DATE: 2009-02-27
; PRIOR APPLICATION NUMBER: US 10/159,353
; PRIOR FILING DATE: 2002-05-31
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.4
; SEQ ID NO 8
; LENGTH: 400
; TYPE: PRT
; ORGANISM: Homo sapiens
US-12-018-515B-8

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Query Match          100.0%; Score 994; DB 3; Length 400;
Best Local Similarity 100.0%;
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Qy      181 RSCPPCHEVC 190
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Db      181 RSCPPCHEVC 190

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RESULT 8

US-12-144-166-8

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; Sequence 8, Application US/12144166
; Patent No. 7638303
; GENERAL INFORMATION:
; APPLICANT: Maihle, Nita
; APPLICANT: Lee, Hakjoo
; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and
; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble
; TITLE OF INVENTION: ErbB3
; FILE REFERENCE: 01-03Maihle
; CURRENT APPLICATION NUMBER: US/12/144,166
; CURRENT FILING DATE: 2008-06-23
; PRIOR APPLICATION NUMBER: US/10/159,353B
; PRIOR FILING DATE: 2002-05-31
; PRIOR APPLICATION NUMBER: US 09/676,380
; PRIOR FILING DATE: 2000-09-29
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.2
; SEQ ID NO 8
; LENGTH: 400

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; TYPE: PRT
; ORGANISM: Homo sapiens
US-12-144-166-8
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Best Local Similarity 100.0%;
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Qy      181 RSCPPCPEVC 190
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Db      181 RSCPPCPEVC 190
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RESULT 9

US-10-159-353B-6

; Sequence 6, Application US/10159353B

; Patent No. 7390632

; GENERAL INFORMATION:

; APPLICANT: Maihle, Nita

; APPLICANT: Lee, Hakjoo

; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and

; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble

; TITLE OF INVENTION: ErbB3

; FILE REFERENCE: 01-03Maihle

; CURRENT APPLICATION NUMBER: US/10/159,353B

; CURRENT FILING DATE: 2002-05-31

; PRIOR APPLICATION NUMBER: US 09/676,380

; PRIOR FILING DATE: 2000-09-29

; NUMBER OF SEQ ID NOS: 8

; SOFTWARE: PatentIn version 3.2

; SEQ ID NO 6

; LENGTH: 534

; TYPE: PRT

; ORGANISM: Homo sapiens

US-10-159-353B-6

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Query Match          100.0%; Score 994; DB 3; Length 534;
Best Local Similarity 100.0%;
Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
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Db          181 RSCPPCPEVC 190

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RESULT 10

US-12-018-610-6

; Sequence 6, Application US/12018610

; Patent No. 7612042

; GENERAL INFORMATION:

; APPLICANT: Maihle, Nita

; APPLICANT: Lee, Hakjoo

; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and

; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble

; TITLE OF INVENTION: ErbB3

; FILE REFERENCE: 01-03Maihle

; CURRENT APPLICATION NUMBER: US/12/018,610

; CURRENT FILING DATE: 2008-01-23

; PRIOR APPLICATION NUMBER: US/10/159,353B

; PRIOR FILING DATE: 2002-05-31

; PRIOR APPLICATION NUMBER: US 09/676,380

; PRIOR FILING DATE: 2000-09-29

; NUMBER OF SEQ ID NOS: 8

; SOFTWARE: PatentIn version 3.2

; SEQ ID NO 6

; LENGTH: 534

; TYPE: PRT

; ORGANISM: Homo sapiens

US-12-018-610-6

Query Match 100.0%; Score 994; DB 3; Length 534;

Best Local Similarity 100.0%;

Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy          1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGDAENQYQTLKYLYERCEVVM 60
Db          1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGDAENQYQTLKYLYERCEVVM 60
Qy          61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLPNLRVVRGTQVYDGGKFAIFVM 120
            |||
Db          61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLPNLRVVRGTQVYDGGKFAIFVM 120
Qy          121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180
            |||

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Db          121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180

Qy          181 RSCPPCHEVC 190
              |||||
Db          181 RSCPPCHEVC 190

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RESULT 11

US-12-018-515B-6

; Sequence 6, Application US/12018515B

; Patent No. 7638302

; GENERAL INFORMATION

; APPLICANT: Maihle, Nita

; TITLE OF INVENTION: Soluble ErbB3 Receptor Isoforms

; FILE REFERENCE: 07-273 CONT

; CURRENT APPLICATION NUMBER: US/12/018,515B

; CURRENT FILING DATE: 2009-02-27

; PRIOR APPLICATION NUMBER: US 10/159,353

; PRIOR FILING DATE: 2002-05-31

; NUMBER OF SEQ ID NOS: 8

; SOFTWARE: PatentIn version 3.4

; SEQ ID NO 6

; LENGTH: 534

; TYPE: PRT

; ORGANISM: Homo sapiens

US-12-018-515B-6

Query Match 100.0%; Score 994; DB 3; Length 534;

Best Local Similarity 100.0%;

Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy          1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGAENQYQTLKLYERCEVVM 60
              |||||
Db          1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGAENQYQTLKLYERCEVVM 60

Qy          61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLNLRVVRGTQVYDGKFAIFVM 120
              |||||
Db          61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLNLRVVRGTQVYDGKFAIFVM 120

Qy          121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180
              |||||
Db          121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180

Qy          181 RSCPPCHEVC 190
              |||||
Db          181 RSCPPCHEVC 190

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RESULT 12

US-12-144-166-6

; Sequence 6, Application US/12144166

; Patent No. 7638303

; GENERAL INFORMATION:

; APPLICANT: Maihle, Nita

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; APPLICANT: Lee, Hakjoo
; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and
; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble
; TITLE OF INVENTION: ErbB3
; FILE REFERENCE: 01-03Maihle
; CURRENT APPLICATION NUMBER: US/12/144,166
; CURRENT FILING DATE: 2008-06-23
; PRIOR APPLICATION NUMBER: US/10/159,353B
; PRIOR FILING DATE: 2002-05-31
; PRIOR APPLICATION NUMBER: US 09/676,380
; PRIOR FILING DATE: 2000-09-29
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.2
; SEQ ID NO 6
; LENGTH: 534
; TYPE: PRT
; ORGANISM: Homo sapiens
US-12-144-166-6

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Query Match          100.0%; Score 994; DB 3; Length 534;
Best Local Similarity 100.0%;
Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGDAENQYQTYLYKERCEVVM 60
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Db      1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGDAENQYQTYLYKERCEVVM 60

Qy      61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLNLRVVRGTQVYDGKFAIFVM 120
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db      61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLNLRVVRGTQVYDGKFAIFVM 120

Qy      121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db      121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180

Qy      181 RSCPPCCEVC 190
        ||||||||
Db      181 RSCPPCCEVC 190

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RESULT 13

US-10-159-353B-2

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; Sequence 2, Application US/10159353B
; Patent No. 7390632
; GENERAL INFORMATION:
; APPLICANT: Maihle, Nita
; APPLICANT: Lee, Hakjoo
; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and
; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble
; TITLE OF INVENTION: ErbB3
; FILE REFERENCE: 01-03Maihle
; CURRENT APPLICATION NUMBER: US/10/159,353B
; CURRENT FILING DATE: 2002-05-31
; PRIOR APPLICATION NUMBER: US 09/676,380

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Query Match      100.0%;  Score 994;  DB 3;  Length 562;
Best Local Similarity 100.0%;
Matches 190;  Conservative 0;  Mismatches 0;  Indels 0;  Gaps 0;
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Db	1	MRNDALQVLGGLFSLARGSEVGN	SQAVCPGTLNGLSVTGAENQYQ	TLYKLYRCEVVM	60
Qy	61	GNLEIVLTGHNADLSFLQWIREVT	GYVLVAMNEFSTLPLPNLRVV	RGTQVYDGKFAIFVM	120
Db	61	GNLEIVLTGHNADLSFLQWIREVT	GYVLVAMNEFSTLPLPNLRVV	RGTQVYDGKFAIFVM	120
Qy	121	LNYNTNSSHALRQLRLTQLTEIL	SGGVYIEKNDKLCHMDTIDWR	DIVDRDAEIVVKDNG	180
Db	121	LNYNTNSSHALRQLRLTQLTEIL	SGGVYIEKNDKLCHMDTIDWR	DIVDRDAEIVVKDNG	180
Qy	181	RSCPPCHEVC	190		
Db	181	RSCPPCHEVC	190		

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US-12-018-610-2
; Sequence 2, Application US/12018610
; Patent No. 7612042
; GENERAL INFORMATION:
; APPLICANT: Maihle, Nita
; APPLICANT: Lee, Hakjoo
; TITLE OF INVENTION: System and Method to Inhibit Heregulin Activated Processes and
; TITLE OF INVENTION: Other Methods Using Soluble ErbB3 and Method to Produce Soluble
; TITLE OF INVENTION: ErbB3
; FILE REFERENCE: 01-03Maihle
; CURRENT APPLICATION NUMBER: US/12/018,610
; CURRENT FILING DATE: 2008-01-23
; PRIOR APPLICATION NUMBER: US/10/159,353B
; PRIOR FILING DATE: 2002-05-31
; PRIOR APPLICATION NUMBER: US 09/676,380
; PRIOR FILING DATE: 2000-09-29
; NUMBER OF SEQ ID NOS: 8
; SOFTWARE: PatentIn version 3.2
; SEQ ID NO 2
; LENGTH: 562
; TYPE: PRT
; ORGANISM: Homo sapiens
US-12-018-610-2

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Query Match 100.0%; Score 994; DB 3; Length 562;
 Best Local Similarity 100.0%;
 Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGAENQYQTYLKLYERCEVVM 60
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Db      1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGAENQYQTYLKLYERCEVVM 60

Qy     61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLPNLRVVRGTQVYDGKFAIFVM 120
      |||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db     61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLPNLRVVRGTQVYDGKFAIFVM 120

Qy    121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180
      |||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db    121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180

Qy    181 RSCPPCHEVC 190
      |||||||||
Db    181 RSCPPCHEVC 190
  
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RESULT 15

US-12-018-515B-2

; Sequence 2, Application US/12018515B
 ; Patent No. 7638302
 ; GENERAL INFORMATION
 ; APPLICANT: Maihle, Nita
 ; TITLE OF INVENTION: Soluble ErbB3 Receptor Isoforms
 ; FILE REFERENCE: 07-273 CONT
 ; CURRENT APPLICATION NUMBER: US/12/018,515B
 ; CURRENT FILING DATE: 2009-02-27
 ; PRIOR APPLICATION NUMBER: US 10/159,353
 ; PRIOR FILING DATE: 2002-05-31
 ; NUMBER OF SEQ ID NOS: 8
 ; SOFTWARE: PatentIn version 3.4
 ; SEQ ID NO 2
 ; LENGTH: 562
 ; TYPE: PRT
 ; ORGANISM: Homo sapiens
 US-12-018-515B-2

Query Match 100.0%; Score 994; DB 3; Length 562;
 Best Local Similarity 100.0%;
 Matches 190; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGAENQYQTYLKLYERCEVVM 60
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Db      1 MRANDALQVLGLLFLSLARGSEVGNSQAVCPGTLNGLSVTGAENQYQTYLKLYERCEVVM 60

Qy     61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLPNLRVVRGTQVYDGKFAIFVM 120
      |||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db     61 GNLEIVLTGHNADLSFLQWIREVTGYVLVAMNEFSTLPLPNLRVVRGTQVYDGKFAIFVM 120
  
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Qy      121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180
          |||
Db      121 LNYNTNSSHALRQLRLTQLTEILSGGVYIEKNDKLCHMDTIDWRDIVRDRDAEIVVKDNG 180
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Qy      181 RSCPPCHEVC 190
          |||
Db      181 RSCPPCHEVC 190
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Job time : 57 secs

SCORE 1.0